

REMARKS

Claim 67 is amended following a telephone conversation with the Examiner to further clarify the claims. Claim 67 is amended to state each local base station being further configured to access the subscription server when information needed to route the outgoing communication directed to the particular mobile device is not available in the local base station's routing cache.

As is discussed in the specification at p. 11 line 16 to p. 13 line 3, when a mobile device makes an outgoing call to another mobile device, the local base station first checks its local cache to identify routing information for the called mobile device. If the routing information can not be identified in the local cache, then the base station obtains the information from the subscription server.

The subscription server provides a point of contact for all base stations, as is described in the specification at p. 8 line 13 to p. 9 line 9 and p. 16 line 3 to line 20. The subscription server stores and updates routing information for mobile devices currently on the network. When a base station needs to route a call to another device, but does not have the routing information in its routing cache, the base station obtains this information from the subscription server. This system avoids unnecessary network traffic that is created by base stations contacting all other base stations to determine the routing information.

Applicants respectfully submit that this application is in condition for allowance. The Examiner is, therefore, respectfully requested to pass this case to issue.

Respectfully submitted,

JONES DAY

Joseph M. Sauer (Reg. No. 47,919)  
Jones Day  
North Point, 901 Lakeside Avenue  
Cleveland, Ohio 44114  
(216) 586-7506